use&care guide



Microwave Ovens, Trash Compactors, Room Air Conditioners, Dehumidifiers, Automatic Washers, Clothes Dryers, Freezers, Refrigerator-F

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Before you use your range

Read this Use & Care Guide and The Cooking Guide for important safety information.

You are personally responsible for:

- Reading and following all safety precautions in this Use & Care Guide and the Cooking Guide.
- Installing the range where it is protected from the elements, and on a floor strong enough to support its weight.
- Properly connecting the range to electrical supply and grounding. (See "Installation Instructions")
- Making sure the range is not used by anyone unable to operate it properly.
- Properly maintaining the range.
- Using the range only for jobs expected of a home range.

See "Cooking Guide" for important safety and use information.

IMPORTANT SAFETY INSTRUCTIONS



WARNING — When using your range, follow basic precautions, including the following:

- DO NOT allow children to use or play with any part of the range, or leave them unattended near it. They could be burned or injured.
- DO NOT store things children might want above the range. Children could be burned or injured while climbing on it.
- DO NOT allow anyone to touch hot surface units or heating elements. Dark colored units and elements can still be hot enough to burn severely.
- 4. KEEP children away from the range when it is on. The cooktop and oven walls, racks and door can get hot enough to cause burns.
- DO NOT use the range to heat a room. Persons in the room could be burned or injured, or a fire could start.

- 6. KEEP pan handles turned in, but not over another surface unit to avoid burns, injury and to help prevent the utensil from being pushed off the surface units.
- DO NOT use water on grease fires.
 The fire will spread. Cover fire with large lid or smother with baking soda or salt.
- 8. DO NOT wear loose or hanging garments when using the range. They could ignite if they touch a hot surface unit or heating element and you could be burned.
- DO NOT heat unopened containers. They could explode. The hot contents could burn and container particles could cause injury.
- 10. When adding or removing food, MAKE SURE to open the oven door all the way to prevent burns.

FOR YOUR SAFETY

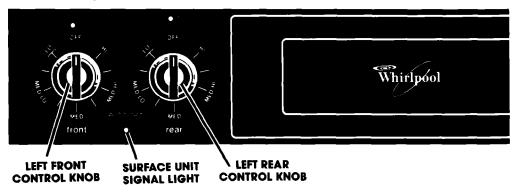
DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS AND LIQUIDS IN THE VICINITY OF THIS OR ANY OTHER APPLIANCE. THEY COULD IGNITE CAUSING EXPLOSION AND/OR FIRE.

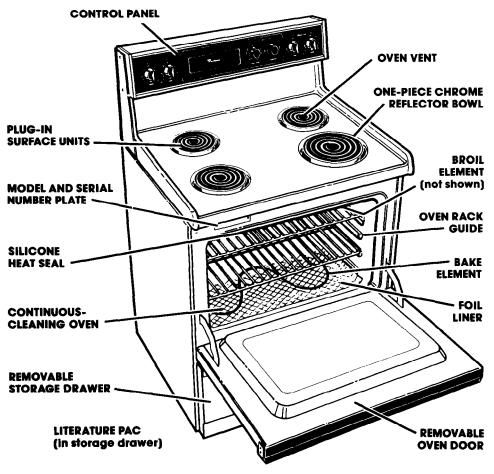
- SAVE THESE INSTRUCTIONS -

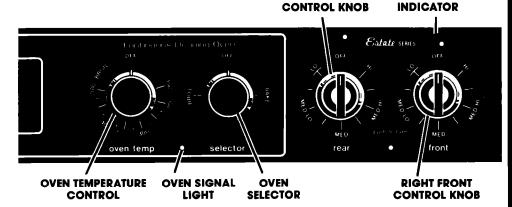
Copy your Model and Seri	al Numbers here stion, have this information ready:
Complete Model and Serial Numbers (from plate just behind	
the oven door).	Model Number
2. Purchase date from sales slip.	
Copy this information in these spaces. Keep this book, your warranty and sales slip together in	Serial Number
the Literature Pac.	Purchase Date
Please complete and mail the	
Owners Registration Card fur- nished with this product.	Service Company Phone Number

Parts and features

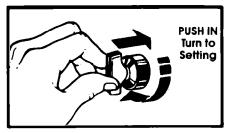
Model RF335EXP







Using the surface units



Control knobs must be pushed in before turning them to a setting. They can be set anywhere between HI and OFF.

Surface Unit Indicators

The solid dot in the surface unit indicator shows which surface unit is turned on by that knob.

Signal Light

RIGHT REAR

SURFACE UNIT

One of the signal lights will glow when a surface unit is on.



Until you get used to the settings, use the following as a guide. For best results, start cooking at the high settings; then turn the control knob down to continue cooking.

Use HI to start foods cooking; to bring liquids to a boil. Use MED-HI to hold a rapid boil; to fry chicken or pancakes. for gravy, puddings and icing; to cook large amounts of vegetables.

Use MED-LO to keep food cooking after starting it on a higher setting.

CAUTION: The use of the HI setting for long periods of time can damage surface units and discolor chrome reflector bowls. Start cooking on HI and turn control down to continue cooking.

Use LO to keep food warm until ready to serve. Set the heat higher or lower within the LO band to keep food at the temperature you want. Use only flat-bottomed utensils for best cooking results and to prevent damage to the cooktop. Specialty items with rounded or ridged bottoms (woks, ridged bottom canners or tea kettles) are not recommended.

WARNING: The surface unit should never turn red during use. If it turns red, the bottom of the pan is not flat enough or is too small for the size of the surface unit. Damage to the surface unit, cooktop, wiring and/or surrounding area could result. If the pan is too small for the surface unit, you could be burned by the heat from the exposed section of the surface unit.

See the "Cooking Guide" for important utensil information.

Optional Canning Kit (Part No. 242905)

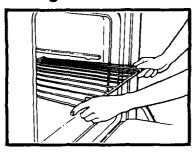
The large diameter of most water-bath or pressure canners combined with high heat settings for long periods of time can shorten the life of regular surface units and cause damage to the cooktop.

If you plan to use the cooktop for canning, we recommend the installation of a Canning Kit. Order the kit from your Whirlpool Dealer or Tech-Care. Service Company.

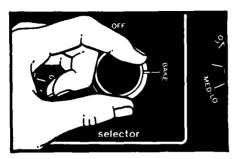
See the "Cooking Guide" for important canning information.

Using the Oven Controls

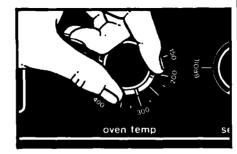
Baking



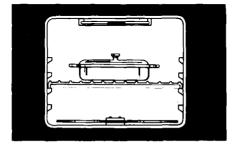
 Position the rack(s) properly before turning on the oven. To change rack position, lift rack at front and pull out. Rack(s) should be placed so the top of the food will be centered in the oven. Always leave at least 1½ to 2 inches (4-5 cm) between the sides of the pan and the oven walls and other pans. For more information, see the "Cooking Guide."



2. Set Oven Selector to BAKE.



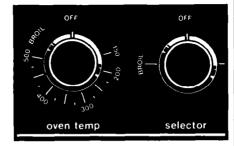
3. Set Oven Temperature Control to the baking temperature you want. The Oven Signal Light will come on. The oven is preheated when the Oven Signal Light first goes off.



4. Put food in the oven. Note: Oven racks, walls and door will be hot.

During baking, the elements will turn on and off to keep the oven temperature at the setting. The Oven Signal Light will turn on and off with the elements.

The top element helps heat during baking, but does not turn red.



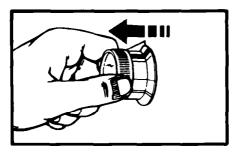
When baking is done, turn both the Oven Temperature Control and the Oven Selector to OFF.

continued on next page

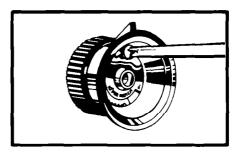
Adjusting the Oven Temperature Control

Does your oven seem hotter or colder than your old oven? The temperature of your old oven may have shifted gradually without your noticing the change. Your new oven is properly adjusted to provide accurate temperatures. But when comparing to your old oven, the new design may give you different results.

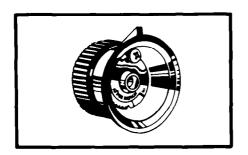
If after using the oven for a period of time, you are not satisfied with the temperature settings, they can be adjusted by following these steps:



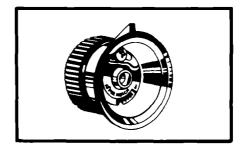
1. Pull the Oven Temperature Control straight off.



Loosen the locking screw inside the control knob. Note the position of the notches.



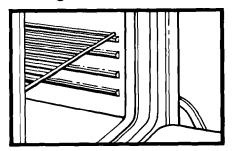
 To lower the temperature, move black part of knob closer to LO. Each notch equals about 10°F (5°C).



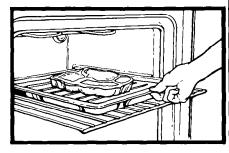
4. To raise the temperature, move black part of knob closer to HI. Each notch equals about 10°F (5°C).

Tighten the locking screw and replace the control knob.

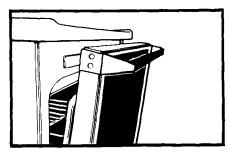
Broiling



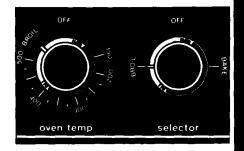
 Position the rack before turning the oven on. See broil chart in the "Cooking Guide" or a reliable cookbook for recommended rack positions.



2. Put the broiler pan and food on the rack.



 Close the door to the Broil Stop position, (open about 4 inches, 10.2 cm). The door will stay open by itself.



 Set the Oven Selector and the Oven Temperature Control to BROIL.

When broiling is done, turn **both** the Oven Selector and the Oven Temperature Control to OFF.

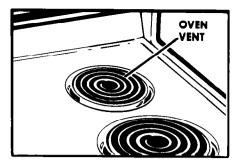
CAUTION: The door must be parity open whenever the oven is set to BROIL. Leaving the door open allows the oven to maintain proper temperatures.

Optional Rotisserie Kit (Part No. 242985 [RCK-81])

If you would like a rotisserie for your lower oven, we recommend the installation of a Rotisserie Kit. Order the kit from your Whirlpool Dealer or Tech-Care® Service Company. The kit includes easy installation instructions.

The Oven Vent

The oven vent is located under the right rear surface unit. When the oven is on, hot air and moisture escape from the oven through this vent. Poor baking can result if this vent is blocked. When using the oven, **do not** use oversized pans or other items that might block the oven vent.

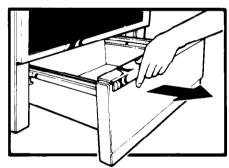


WARNING: When the oven is ON, pans and pan handles left over the right rear surface unit can become hot enough to burn the user and to melt plastics. Use pot holders to move pans. Never store plastic, paper or other items that could melt or burn on any of the surface units.

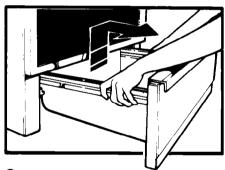
The Storage Drawer

The storage drawer is for storing pots and pans.

Removing the storage drawer

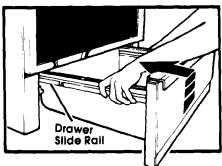


1. Pull drawer straight out to the first stop. Lift front and pull out to the second stop.

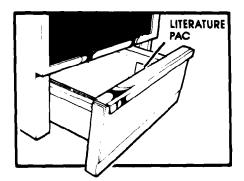


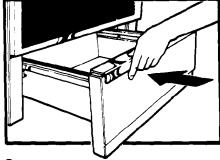
2. Lift back slightly and slide drawer all the way out.

Replacing the storage drawer



 Fit ends of drawer slide rails into the drawer guides on both sides of opening.





 Lift drawer front and push in until metal stops on drawer slide rails clear white stops on drawer guides. Lift drawer front again to clear second stop and slide drawer closed.

Use & Care Guide storage

Store this booklet, along with your "Cooking Guide," sales slip and warranty in the Literature Pac, inside the storage drawer.

Caring for your range

Control Panel

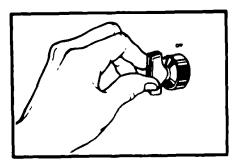




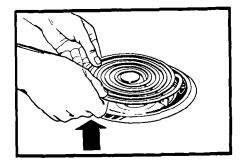
WARNING: To avoid burns and possible electric shock, first make sure all controls are OFF and the range is COOL.

- 1. Pull knobs straight off.
- 2. Use warm soapy water and a soft cloth, or spray glass cleaner, to wipe the control panel. Rinse and wipe dry.
- 3. Wash control knobs in warm soapy water. Rinse well and dry.
- 4. Push control knobs straight back on. Make sure they point to OFF.

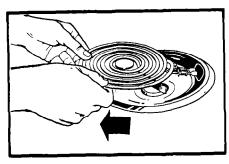
Surface Units and Reflector Bowls



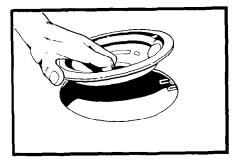




2. Lift the edge of the unit, opposite the receptacle, just enough to clear the reflector bowl.

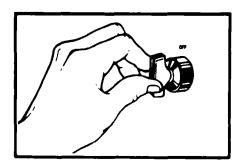


3. Pull the surface unit straight away from the receptacle.

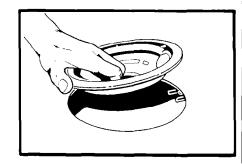


4. Lift out the reflector bowl. See Cleaning Chart on page 17 for cleaning instructions.

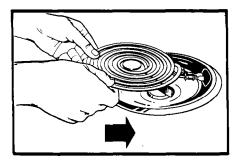
Replacing



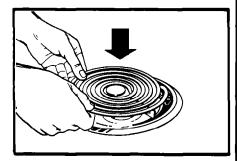
WARNING: To avoid burns and possible electric shock, be sure surface units are OFF.



Line up opening in the reflector bowl with the surface unit receptacle.



3. Hold the surface unit as level as possible with the terminal just started into the receptacle.



4. Push the surface unit terminal into the receptacle. When the terminal is pushed into the receptacle as far as it will go, the surface unit will fit into the reflector bowl.

CAUTION: Reflector bowls reflect heat back to the utensils on the surface units. They also help catch spills. When they are kept clean, they reflect heat better and look new longer.

If a reflector bowl gets discolored, some of the utensils may not be flat enough, or some may be too large for the surface unit. In either case, some of the heat that's meant to go into or around a utensil goes down and heats the reflector bowl. This extra heat can discolor it. See "Cooking Guide" for further information.

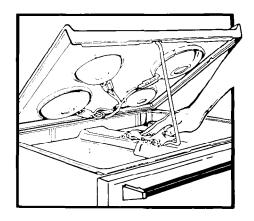


Lift-Up Cooktop

- **1.** Lift front of cooktop at center and swing-up the support rod.
- **2.** Carefully lower the cooktop onto the support rod.



Wipe with warm soapy water. Use soapy steel wool pad on stubborn spots.



CAUTION: Do not drop the cooktop. Damage can result to the porcelain and the cooktop frame.

The Oven Door

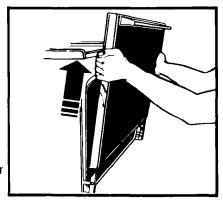
Removing the oven door will help make it easier to clean the oven.

WARNING: To avoid burns, be sure the oven is OFF and COOL.

Open the door to the first stop position.

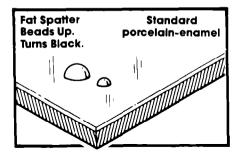
- 2. Hold the door at both sides and lift it at the same angle it is in.
- To replace, fit the bottom corners of the door over the ends of the hinges.

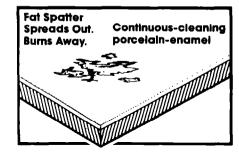
Guide the door down evenly. The door will close only when it is on the hinges correctly.



The Continuous-Cleaning Oven

Standard oven walls are coated with smooth porcelain. Your continuous-cleaning oven walls are coated with a special, rougher porcelain. A fat spatter beads up on the smooth surface, but spreads out on the rougher surface. The bead of fat on the smooth surface chars and turns black. The spread-out fat on the rough surface gradually burns away at medium to high baking temperatures so the oven can return to a presentably clean condition.





Using Foil

Using foil on the oven bottom is recommended to catch sugar and starchy spills from pies and casseroles. **It must be used properly.** Cut foil from a roll of heavy-duty 18-inch (45 cm) aluminum foil, or buy a foil kit (Part No. 241430) from your Whirlpool Appliance dealer.



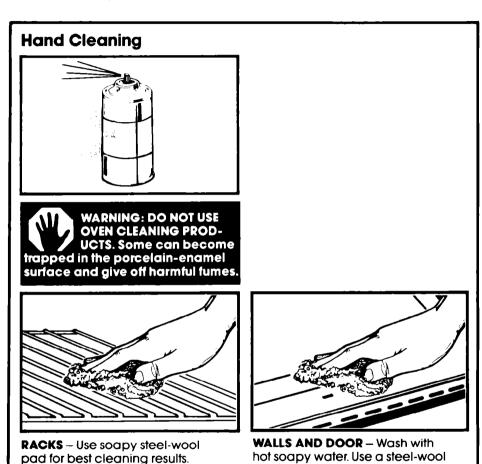
Lift the cool bake element slightly to lift the feet off the oven bottom.

2. Slide the foil under the bake element. Make sure the foil is centered, long enough to start up both sides and without wrinkles. For proper baking, lower the bake element so all feet rest solidly on the foil.

CAUTION: Do not let foil touch the bake element. It could damage the element. Make sure foil is flat on the oven bottom and away from the bake element.

Cleaning Tips

- **1.** The racks are not coated. Clean them by hand.
- 2. The oven door does not get as hot as the walls. Some hand cleaning may be needed.
- 3. If you do more broiling than baking, hand cleaning may be needed.
- **4.** Use aluminum foil on the oven bottom according to instructions. Spillovers do not burn away and may stain the bottom.



pad or plastic scouring pad for

stubborn spots. Rinse well.

Rinse well.

Cleaning Chart

PART	WHAT TO USE	HOW TO CLEAN
Exterior surfaces	Soft cloth and warm soapy water. Nylon or plastic scouring pad for stubborn spots.	 Wipe off regularly when cooktop and lower oven are cool. Do not allow food containing acids (such as vinegar, tomato, lemon juice or milk) to remain on surface. Acids will remove the glossy finish. Do not use abrasive or harsh cleansers.
Surface units	No cleaning required.	Spatters or spills will burn off. Do not immerse in water.
Chrome reflector bowls	Automatic dishwasher or warm, soapy water and plastic scrubbing pad.	 Wash with other cooking utensils. Clean frequently. Do not use abrasive or harsh cleansers.
Broiler pan and grid	Warm, soapy water or steel wool pad.	Wash with other cooking utensils.
Control knobs	Warm, soapy water and soft cloth.	 Wash, rinse and dry well. Do not soak.
Control panel	Warm, soapy water or spray glass cleaner.	 Wash, rinse and dry well. Follow directions provided with cleaner.
Oven racks	Warm, soapy water or soapy steel wool pads.	 Wash, rinse and dry. Use soapy steel wool pads for stubborn areas.
Oven door glass	Spray glass cleaner; Warm, soapy water or plastic scrubbing pad.	 Make sure oven is cool. Follow directions provided with cleaner. Wash rinse and dry well with a soft cloth.
Continuous- Cleaning Oven	Warm, soapy water or soapy scrubbing pad. Heavy-duty aluminum foil or order a foil kit (Part No. 241430) from your Whirlpool dealer or TECH-CARE* serv- ice company.	 Clean stubborn spots or stains. Rinse well with water. Place strip of aluminum foil on the bottom of the oven to catch spillovers Do not use commercial cleaners.
	porcelain-enamel i	the Continuous-Cleaning nterior surface gradually reduce ean condition during normal operations.

If you need service or assistance, we suggest you follow these five steps:

Performance problems often result from little things you can find and fix yourself without tools of any kind.

學。 医皮克曼斯罗斯斯特特病毒

If nothing operates:

- Is the power supply cord plugged into a live circuit with the proper voltage? (See "Installation Instructions.")
- Have you checked your home's main fuses or circuit breaker box?

If the oven will not operate:

- Is the Oven Selector turned to a setting (BAKE or BROIL)?
- Is the Oven Temperature Control turned to a temperature setting?

If surface units will not operate:

- Have you checked your home's main fuses or circuit breaker box?
- Are surface units plugged in all the way?
- Do the control knobs turn?

If surface unit control knob(s) will not turn:

Did you push in before trying to turn?

If soil is visible on Continuous-Cleaning oven finish:

- The special finish is designed to gradually reduce oven soil during normal baking or roasting. It is not designed to keep your oven spotless, only presentably clean.
- If you broil often, you may see oven soil.
- The door is cooler than the oven walls. Soil will be more visible on the door than other areas in the oven.
 See page 16 for how to clean.
- Sugar and starchy spills may leave stains. See page 16 for hand cleaning tips. Keep foll on oven bottom to catch these spills.

If cooking results are not what you expected:

- is the range level?
- Are you using pans recommended in the Cooking Guide?
- If baking, have you allowed 1½ to 2 inches (4-5 cm) on all sides of the pans for air circulation?
- Have you preheated the oven as the recipe calls for?
- Are the pans the size called for in the recipe?
- Are you following a tested recipe from a reliable source?
- Do the cooking utensils have smooth, flat bottoms and fit the surface unit being used?

See the **Cooking Guide** for more information on cooking problems and how to solve them.

2. If you need assistance*...

Call Whirlpool COOL-LINE® service assistance telephone number. Dial free from anywhere in the U.S.: 1–800-253-1301

and talk with one of our trained Consultants. The Consultants can instruct you in how to obtain satisfactory operation from your appliance or, if service is necessary, recommend a qualified service company in your area.

3. If you need service*...



Whirlpool has a nationwide network of franchised TECH-CARE" Service Companies. TECH-CARE service technicians

are trained to fulfill the product warranty and provide after-warranty service, anywhere in the United States. To locate TECH-CARE service in your area, call our COOL-LINE service assistance telephone number (see Step 2) or look in your telephone directory Yellow Pages under:

APPLIANCES - HOUS MAJOR - SERVICE	& REPAIR	ELECTRICAL APPLIA MAJOR - REPAIRII	
WHIRLPOOL APPLIANCE FRANCHISED TECH-CA	s -	WHIRLPOOL APPLIANCE FRANCHISED TECH-C	
	COMPANIES	SERVICE XY7 SERVICE CO	E COMPANIES
XYZ SERVICE CO 123 MAPLE	999-9999	123 MAPLE	999-9999
	0	R	
₩	ASHING MACHI	NES, DRYERS	

FRANCHISED TECH-CARE SERVICE SERVICE COMPANIES
XYZ SERVICE CO
123 MAPLE

WHIRLPOOL APPLIANCES

4. If you have a problem*...

Call our COOL-LINE service assistance telephone number (see Step 2) and talk with one of our Consultants, or if you prefer, write to:

Mr. Robert Stanley **Division Vice President** Whirlpool Corporation 2000 M-63 Benton Harbor, Mi 49022

5. If you need FSP® replacement parts*...

FSP is a realistered trademark of Whirlpool Corporation for quality parts. Look for this symbol of quality whenever you need a replacement part for your Whirlpool appliance. FSP replacement parts will fit right and work right, because they are made to the same exacting specifications used to build every new Whirlpool appliance.

To locate FSP replacement parts in your area, refer to Step 3 above or call the Whirlpool COOL-LINE service assistance number in Step 2.

*If you must call or write, please provide: model number, serial number, date of purchase, and a complete description of the problem. This information is needed in order to better respond to your request for assistance.

WHIRLPOOL MICROWAVE OVEN/ RANGE PRODUCT WARRANTY

LENGTH OF WARRANTY	WHIRLPOOL WILL PAY FOR
FULL ONE-YEAR WARRANTY From Date of Purchase	Replacement parts and repair labor to correct defects in materials or workmanship. Service must be provided by a franchised TECH-CARE* service company.
LIMITED FOUR-YEAR WARRANTY Second Through Fifth Year From Date of Purchase	Replacement magnetron tube on microwave ovens if defective in materials or workmanship.

WHIRLPOOL WILL NOT PAY FOR

- A. Service calls to:
 - 1. Correct the installation of the range product.
 - 2. Instruct you how to use the range product.
 - 3. Replace house fuses or correct house wiring or plumbing.
 - 4. Replace owner accessible light bulbs.
- B. Repairs when range product is used in other than normal, single-family household use.
- C. Pick up and deliver. This product is designed to be repaired in the home.
- D. Damage to range product caused by accident, misuse, fire, flood, acts of God or use of products not approved by Whirlpool.
- E. Any labor costs during the limited warranty.

WHIRLPOOL CORPORATION SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages so this limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Outside the United States, a different warranty may apply. For details, please contact your franchised Whirlpool distributor or military exchange.



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